MAR 1985
WASHINGTON DULLES AP,D.C.
NAT'L WEA SER OFC
DULLES INT'L AIRPORT

ISSN 0198-1323

LOCAL CLIMATOLOGICAL DATA

Monthly Summary

DULLES INTERNATIONAL AIRPORT

LATITUDE 38°57′ LONGITUDE 77°27′ ELEVATION (GROUND) 290 FEET TIME ZONE EASTERN 93738

DATE 1	TEMPERATURE °F MAXIMUM 2	MINIMUM 3	AVERAGE 4	DEPARTURE FROM NORMAL 5	AVERAGE DEW POINT 6	DEGREE DAYS BASE 65°F HEATING (SEASON BEGINS WITH JUL) 7A	COOLING (SEASON BEGINS WITH JAN) 7B	WEATHER TYPES 1 FOG 2 HEAVY FOG 3 THUNDERSTORM 4 ICE PELLETS 5 HAIL 6 GLAZE 7 DUSTSTORM 8 SMOKE, HAZE 9 BLOWING SNOW 8	SNOW ICE PELLETS OR ICE ON GROUND AT 0700 INCHES 9	PRECIPITATION WATER EQUIVALENT (INCHES) 10	SNOW, ICE PELLETS (INCHES) 11	AVERAGE STATION PRESSURE IN INCHES ELEV. 323 FEET ABOVE M.S.L. 12	WIND (M.P.H.) RESULTANT DIR. 13	RESULTANT SPEED 14	AVERAGE SPEED 15	FASTEST MILE SPEED 16	DIRECTION 17	SUNSHINE MINUTES 18	PERCENT OF TOTAL POSSIBLE 19	SKY COVER (TENTHS) SUNRISE TO SUNSET 20	MIDNIGHT TO MIDNIGHT 21	DATE 22
01	60	28	44	7	25	21	0		0	0.00	0.0	29.730	19	8.9	9.9	18	20			9	7	01
02	65	29	47	10	30	18	0		0	0.00	0.0	29.640	33	7.2	8.7	21	31			3	2	02
03	54	28	41	3	22	24	0		0	0.00	0.0	29.975	04	3.5	6.6	13	02			5	6	03
04	43	33	38	0	36	27	0	1	0	0.09	0.0	29.810	15	5.6	7.4	15	19			10	10	04
05	69	35	52	14	34	13	0	1	0	T	0.0	29.590	31	11.7	15.0	24	33			0	3	05
06	43	21	32	-7	16	33	0		0	0.00	0.0	30.160	33	9.9	11.3	20	32			0	2	06
07	49	14*	32*	-7	19	33	0		0	0.00	0.0	30.200	18	6.9	8.2	16	21			9	7	07
08	61	42	52	12	38	13	0		0	0.03	0.0	29.755	20	7.9	9.9	13	20			10	10	08
09	64	35	50	10	27	15	0		0	0.00	0.0	29.815	31	10.0	10.6	15	33			2	3	09
10	64	31	48	8	25	17	0		0	0.00	0.0	29.850	30	7.2	8.6	17	31			0	0	10
11	61	28	45	4	34	20	0		0	0.12	0.0	29.710	19	9.2	10.1	18	19			10	9	11
12	59	48	54	13	35	11	0		0	0.01	0.0	29.285	28	14.4	20.0	35	31			6	7	12
13	62	39	51	10	31	14	0		0	0.00	0.0	29.580	30	9.1	10.6	23	31			8	7	13
14	58	38	48	6	32	17	0		0	0.00	0.0	29.580	32	12.3	12.8	21	33			9	9	14
15	52	29	41	-1	21	24	0		0	0.00	0.0	29.760	31	13.5	15.1	25	30			0	0	15
16	58	21	40	-2	22	25	0		0	0.00	0.0	29.810	19	5.7	8.3	20	20			7	5	16
17	54	31	43	0	25	22	0		0	0.00	0.0	29.460	32	10.1	12.8	24	33			6	5	17
18	41	25	33	-10	11	32	0		0	0.00	0.0	29.650	33	16.8	17.1	25	34			1	1	18
19	56	16	36	-7	12	29	0		0	0.00	0.0	29.810	21	4.4	8.6	15	20			4	3	19
20	67	40	54	10	29	11	0		0	T	0.0	29.670	25	6.1	12.3	23	33			8	7	20
21	50	29	40	-4	15	25	0		0	0.00	0.0	29.960	01	6.3	7.3	15	02			10	9	21
22	40	31	36	-9	31	29	0	1 4	0	0.19	T	29.850	04	5.4	6.3	10	05			10	10	22
23	41	35	38	-7	38	27	0	1	0	0.64	0.0	29.570	36	9.0	9.2	14	35			10	10	23
24	42	38	40	-5	39	25	0	1	0	0.30	0.0	29.510	01	4.7	5.4	13	03			10	10	24
25	52	27	40	-6	32	25	0	1	0	T	0.0	29.775	35	7.4	8.1	15	34			6	6	25
26	62	20	41	-5	23	24	0		0	0.00	0.0	29.970	26	1.1	5.5	10	18			1	0	26
27	76	28	52	6	35	13	0		0	0.00	0.0	29.640	20	7.1	7.7	17	19			6	5	27
28	83*	45	64	17	50	1	0		0	T	0.0	29.440	21	10.4	10.9	20	22			8	6	28
29	77	60	69*	22	60	0	4		0	0.01	0.0	29.450	21	6.4	8.3	13	22			10	9	29
30	64	45	55	8	50	10	0	1	0	0.16	0.0	29.630	02	6.2	8.6	14	36			10	10	30
31	48	44	46	-2	45	19	0	1	0	0.15	0.0	29.630	08	4.6	6.5	12	12			10	10	31
	SUM 1775	SUM 1013	—	—	—	TOTAL 617	TOTAL 4	NUMBER OF DAYS		TOTAL 1.70	TOTAL T	29.720	FOR THE MONTH: 30	3.5	9.9	35	31	TOTAL	% FOR MONTH	SUM 198	SUM 188	
	AVG. 57.3	AVG. 32.7	AVG. 45.0	DEP. 2.6	AVG. 30.3	DEP. -84	DEP. 4	PRECIPITATION > .01 INCH 10		DEP. -1.73	—	—	—	—	—	DATE: 12		POSSIBLE		AVG. 6.4	AVG. 6.1	

NUMBER OF DAYS				SEASON TO DATE TOTAL	TOTAL	SNOW, ICE PELLETS > 1.0 INCH 0	GREATEST IN 24 HOURS AND DATES		GREATEST DEPTH ON GROUND OF SNOW, ICE PELLETS OR ICE AND DATE
MAXIMUM TEMP.		MINIMUM TEMP.		4166	5	THUNDERSTORMS 0	PRECIPITATION	SNOW, ICE PELLETS	
≥ 90°	≤ 32°	≤ 32°	≤ 0°	DEP.	DEP.	HEAVY FOG 0	0.64 23	trace 22	0
0	0	17	0	-337	5	CLEAR 8 PARTLY CLOUDY 7 CLOUDY 16			

* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.
T TRACE AMOUNT.
+ ALSO ON EARLIER DATE(S).
HEAVY FOG: VISIBILITY 1/4 MILE OR LESS.
BLANK ENTRIES DENOTE MISSING OR UNREPORTED DATA.

DATA IN COLS 6 AND 12-15 ARE BASED ON 21 OR MORE OBSERVATIONS AT HOURLY INTERVALS. RESULTANT WIND IS THE VECTOR SUM OF WIND SPEEDS AND DIRECTIONS DIVIDED BY THE NUMBER OF OBSERVATIONS. ONE OF THREE WIND SPEEDS IS GIVEN UNDER FASTEST MILE: FASTEST MILE - HIGHEST RECORDED SPEED FOR WHICH A MILE OF WIND PASSES STATION (DIRECTION IN COMPASS POINTS). FASTEST OBSERVED ONE MINUTE WIND - HIGHEST ONE MINUTE SPEED (DIRECTION IN TENS OF DEGREES). PEAK GUST - HIGHEST INSTANTANEOUS WIND SPEED (A / APPEARS IN THE DIRECTION COLUMN). ERRORS WILL BE CORRECTED AND NOTED IN SUBSEQUENT PUBLICATIONS.

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC DATA CENTER, ASHEVILLE, NORTH CAROLINA, 28801

Kenneth D. Hadeen
DIRECTOR
NATIONAL CLIMATIC DATA CENTER

noaa
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL ENVIRONMENTAL SATELLITE, DATA AND INFORMATION SERVICE
NATIONAL CLIMATIC DATA CENTER ASHEVILLE NORTH CAROLINA

MAR 1985
WASHINGTON DULLES AP,D.C.

OBSERVATIONS AT 3-HOUR INTERVALS

MAR 1985 93738
WASHINGTON DULLES AP,D.C.

HOUR L.S.T.	SKY COVER (TENTHS)	CEILING IN HUNDREDS OF FEET	VISIBILITY WHOLE MILES	VISIBILITY 16THS MILE	WEATHER	TEMPERATURE AIR °F	TEMPERATURE WET BULB °F	TEMPERATURE DEW POINT °F	REL HUMIDITY %	WIND DIRECTION	WIND SPEED (KNOTS)
					MAR 1st						
01	0	UNL	20			31	28	21	67	17	7
04	0	UNL	20			30	27	22	72	17	7
07	2	UNL	20			29	27	23	78	18	7
10	10	UNL	15			43	37	28	56	19	15
13	10	UNL	15			57	45	29	34	20	16
16	10	100	15			58	44	24	27	18	12
19	10	120	15			52	41	24	34	19	3
22	10	100	15			49	40	27	43	19	3
					MAR 4th						
01	10	250	15			35	31	25	67	15	5
04	10	70	15			36	34	32	85	00	0
07	10	16	15			38	36	33	82	10	5
10	10	23	7		RW	39	37	34	82	12	8
13	10	7	2		RLF	38	38	38	100	13	6
16	10	5	2		F	40	40	39	96	14	5
19	10	4	2	8	F	41	41	40	96	18	8
22	9	25	7			42	42	42	100	22	10
					MAR 7th						
01	0	UNL	25			19	18	15	84	00	0
04	0	UNL	20			17	17	15	92	35	3
07	3	UNL	15			16	16	14	92	00	0
10	10	120	12			36	31	22	57	19	10
13	10	130	15			43	34	19	38	17	11
16	10	140	25			48	37	19	32	20	13
19	10	140	20			46	36	19	34	16	7
22	10	130	20			46	37	24	42	15	8
					MAR 10th						
01	0	UNL	20			34	31	25	70	24	3
04	0	UNL	20			43	37	28	56	33	8
07	0	UNL	20			39	34	27	62	30	6
10	0	UNL	15			54	43	27	35	31	9
13	0	UNL	20			61	46	26	26	30	14
16	0	UNL	30			64	46	21	19	31	12
19	0	UNL	25			51	40	22	32	28	5
22	0	UNL	25			36	32	25	64	11	5
					MAR 13th						
01	0	UNL	25			49	42	32	52	31	20
04	2	UNL	20			43	38	32	65	29	12
07	7	UNL	20			39	36	31	73	27	9
10	10	UNL	25			51	42	31	47	32	13
13	9	140	25			56	45	30	37	30	11
16	9	110	25			60	46	29	31	31	5
19	3	UNL	25			53	42	28	38	17	4
22	10	65	20			51	44	35	55	14	4
					MAR 16th						
01	0	UNL	25			33	28	17	52	30	6
04	0	UNL	20			28	25	18	66	00	0
07	0	UNL	20			23	22	19	85	00	0
10	7	UNL	25			45	36	20	37	35	3
13	10	UNL	30			51	39	21	31	20	10
16	10	UNL	25			56	42	21	26	18	12
19	8	UNL	25			50	38	19	29	12	8
22	8	150	20			46	39	29	52	17	10

HOUR L.S.T.	SKY COVER (TENTHS)	CEILING IN HUNDREDS OF FEET	VISIBILITY WHOLE MILES	VISIBILITY 16THS MILE	WEATHER	TEMPERATURE AIR °F	TEMPERATURE WET BULB °F	TEMPERATURE DEW POINT °F	REL HUMIDITY %	WIND DIRECTION	WIND SPEED (KNOTS)
					MAR 2nd						
01	2	UNL	15			39	35	29	67	00	0
04	0	UNL	15			31	30	28	89	08	2
07	0	UNL	20			32	31	28	85	22	3
10	10	44	15			55	47	39	55	31	13
13	3	UNL	20			61	49	36	40	30	12
16	0	UNL	25			62	47	29	29	33	13
19	0	UNL	20			49	40	28	44	36	7
22	0	UNL	15			44	38	28	54	32	13
					MAR 5th						
01	10	20	7			45	45	45	100	18	10
04	10	65	6		F	50	50	49	96	13	4
07	1	UNL	25			51	51	50	96	26	7
10	0	UNL	25			66	50	33	29	29	17
13	0	UNL	25			68	50	28	22	31	15
16	0	UNL	35			58	44	24	27	33	21
19	0	UNL	60			48	39	25	41	32	16
22	1	UNL	25			39	32	20	47	34	18
					MAR 8th						
01	10	75	20			47	40	31	54	16	8
04	10	90	12		R	45	41	37	74	16	6
07	10	90	15			44	41	37	77	17	6
10	10	100	20			47	41	34	61	19	11
13	10	130	15			51	45	39	64	18	11
16	10	120	15			57	49	41	55	20	6
19	10	100	15			55	50	45	69	18	6
22	10	250	20			57	48	38	49	28	9
					MAR 11th						
01	1	UNL	25			31	29	25	79	22	3
04	10	UNL	20			33	30	24	70	15	2
07	10	UNL	20			30	29	27	89	10	3
10	10	250	20			53	43	31	43	19	9
13	10	200	20			55	44	31	40	24	15
16	10	55	10		R	51	47	42	72	18	13
19	10	70	10		R	49	45	41	74	17	12
22	10	65	7		R	48	47	45	89	18	14
					MAR 14th						
01	10	70	20			51	42	31	47	33	8
04	10	80	20			49	43	35	59	33	16
07	10	65	20			47	42	35	63	33	16
10	8	55	20			52	45	36	55	33	18
13	10	100	20			56	45	32	40	31	16
16	10	130	20			54	43	29	38	31	11
19	10	130	20			48	40	29	48	23	3
22	8	80	20			43	37	29	58	33	5
					MAR 17th						
01	7	150	20			44	38	30	58	18	10
04	10	UNL	20			40	36	31	70	19	6
07	10	180	20			37	34	30	76	00	0
10	9	230	15			51	42	29	43	31	18
13	2	UNL	15			53	41	24	32	31	17
16	3	UNL	15			51	38	18	27	31	17
19	0	UNL	20			42	33	17	36	33	12
22	0	UNL	20			33	29	21	61	32	7

HOUR L.S.T.	SKY COVER (TENTHS)	CEILING IN HUNDREDS OF FEET	VISIBILITY WHOLE MILES	VISIBILITY 16THS MILE	WEATHER	TEMPERATURE AIR °F	TEMPERATURE WET BULB °F	TEMPERATURE DEW POINT °F	REL HUMIDITY %	WIND DIRECTION	WIND SPEED (KNOTS)
					MAR 3rd						
01	9	UNL	15			40	34	25	55	35	6
04	7	UNL	25			34	30	22	62	36	5
07	2	UNL	25			29	27	22	75	03	8
10	7	UNL	20			41	34	23	49	03	10
13	10	UNL	20			49	39	23	36	03	4
16	4	UNL	30			54	40	19	25	02	3
19	0	UNL	25			43	34	19	38	10	5
22	7	UNL	15			39	33	23	53	13	5
					MAR 6th						
01	6	120	25			34	29	18	52	31	12
04	10	44	20			33	28	19	56	31	14
07	3	UNL	25			29	25	16	58	34	13
10	0	UNL	25			34	28	14	44	33	16
13	0	UNL	20			39	31	14	36	36	11
16	0	UNL	35			42	33	14	32	36	8
19	0	UNL	25			33	27	14	46	04	5
22	0	UNL	25			26	23	15	63	00	0
					MAR 9th						
01	8	250	15			53	46	37	55	30	5
04	10	200	15			50	43	33	52	29	8
07	8	200	15			41	36	28	60	30	8
10	0	UNL	15			53	42	27	37	32	12
13	0	UNL	15			60	45	25	26	31	13
16	3	UNL	20			64	46	22	20	31	10
19	0	UNL	20			54	41	23	30	33	13
22	0	UNL	20			45	36	22	40	26	5
					MAR 12th						
01	10	70	15		L	49	48	46	90	18	12
04	10	100	15		R	49	47	45	86	18	9
07	10	90	10			55	49	43	64	21	16
10	6	50	35			57	46	33	40	30	22
13	5	UNL	35			55	43	27	34	29	28
16	5	UNL	35			54	43	28	37	30	22
19	6	49	35			49	41	30	48	30	22
22	6	49	30			50	42	32	50	28	11
					MAR 15th						
01	1	UNL	20			40	35	26	57	28	7
04	0	UNL	20			37	33	27	67	30	8
07	0	UNL	20			40	34	25	55	30	14
10	1	UNL	30			45	36	22	40	30	20
13	0	UNL	30			50	38	19	29	32	17
16	0	UNL	30			51	38	16	25	32	21
19	0	UNL	30			41	32	15	35	34	7
22	0	UNL	25			34	28	16	48	29	6
					MAR 18th						
01	7	42	20			32	27	18	56	34	16
04	0	UNL	30			27	24	16	63	33	12
07	2	UNL	30			25	22	14	63	31	10
10	1	UNL	35			33	27	13	44	35	18
13	0	UNL	35			38	29	10	31	33	14
16	0	UNL	20			40	30	7	25	34	21
19	0	UNL	25			35	26	5	28	33	14
22	0	UNL	25			31	24	5	33	32	12

WEATHER CODES

*	TORNADO	ZL	FREEZING DRIZZLE	IPW	ICE PELLET SHOWERS	BN	BLOWING SAND
T	THUNDERSTORM	S	SNOW	A	HAIL	BS	BLOWING SNOW
Q	SQUALL	SW	SNOW SHOWERS	F	FOG	BY	BLOWING SPRAY
R	RAIN	SG	SNOW GRAINS	IF	ICE FOG	K	SMOKE
RW	RAIN SHOWERS	SP	SNOW PELLETS	GF	GROUND FOG	H	HAZE
ZR	FREEZING RAIN	IC	ICE CRYSTALS	BD	BLOWING DUST	D	DUST
L	DRIZZLE	IP	ICE PELLETS				

CEILING: UNL INDICATES UNLIMITED
WIND DIRECTION: DIRECTIONS ARE THOSE FROM WHICH THE WIND BLOWS, INDICATED IN TENS OF DEGREES FROM TRUE NORTH: I.E., 09 FOR EAST, 18 FOR SOUTH, 27 FOR WEST. AN ENTRY OF 00 INDICATES CALM
SPEED: THE OBSERVED AVERAGE ONE-MINUTE VALUE, EXPRESSED IN KNOTS (MPH=KNOTS X 1.15).

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HOUR L.S.T.	SKY COVER (TENTHS)	CEILING IN HUNDREDS OF FEET	VISIBILITY WHOLE MILES	VISIBILITY 16THS MILE	WEATHER	TEMPERATURE AIR °F	TEMPERATURE WET BULB °F	TEMPERATURE DEW POINT °F	REL HUMIDITY %	WIND DIRECTION	WIND SPEED (KNOTS)
					MAR 19th						
01	0	UNL	25			28	22	5	37	34	9
04	0	UNL	25			24	19	5	44	34	5
07	0	UNL	25			16	15	11	81	23	3
10	0	UNL	30			39	30	10	30	30	5
13	4	UNL	30			47	35	14	26	17	8
16	10	UNL	20			55	40	15	21	20	11
19	2	UNL	25			50	37	15	25	16	7
22	3	UNL	20			47	36	17	30	20	13
					MAR 20th						
01	5	UNL	20			45	36	20	37	18	11
04	7	250	15			43	35	20	40	18	12
07	8	UNL	20			42	35	22	45	21	10
10	10	120	20			55	43	28	36	22	10
13	10	75	15			66	51	34	31	26	10
16	4	UNL	20			65	54	44	47	29	9
19	8	70	20			60	49	38	44	34	13
22	3	UNL	15			52	42	28	40	36	15
					MAR 21st						
01	6	UNL	20			42	33	17	36	34	12
04	3	UNL	20			35	29	18	50	35	4
07	10	220	25			33	28	19	56	35	8
10	10	UNL	25			41	33	17	38	03	12
13	10	220	25			48	35	11	22	03	8
16	10	200	25			47	34	7	19	36	4
19	10	200	20			40	31	13	33	04	7
22	10	150	20			35	29	16	46	12	3
					MAR 22nd						
01	10	150	20			33	29	22	64	20	3
04	10	100	15			33	31	28	82	00	0
07	10	55	12			36	32	26	67	00	0
10	10	46	8		S	39	33	24	55	05	6
13	10	31	8		IP	36	35	34	93	36	5
16	10	15	5		RF	39	38	37	93	05	8
19	10	13	4		RF	37	37	36	96	06	8
22	10	10	5		RF	37	37	36	96	01	6
					MAR 23rd						
01	10	5	2	8	RF	36	36	36	100	02	8
04	10	3	1	6	RLF	36	36	36	100	02	8
07	10	3	0	12	LF	35	35	35	100	35	12
10	10	6	2		LF	37	37	37	100	36	10
13	10	7	3		RF	39	39	39	100	35	9
16	10	6	3		RF	40	40	39	96	01	7
19	10	5	2		RF	40	40	39	96	35	6
22	10	4	1	8	RF	41	41	41	100	35	5
					MAR 24th						
01	10	3	2		LF	41	41	41	100	34	5
04	10	7	4		F	41	41	40	96	01	3
07	10	14	5		F	41	40	39	93	32	4
10	10	20	2	8	RF	41	41	40	96	10	5
13	10	10	10		R	41	41	40	96	36	5
16	10	11	4		RF	40	39	38	93	05	10
19	10	11	3		F	39	39	38	96	02	7
22	10	12	3		F	39	39	38	96	34	4
					MAR 25th						
01	10	10	3		F	39	39	38	96	32	4
04	10	17	3		F	38	37	36	93	34	5
07	10	15	3		RF	38	38	37	96	02	6
10	6	50	20			45	41	35	68	03	12
13	10	UNL	20			47	42	35	63	36	11
16	0	UNL	20			51	41	27	40	34	13
19	0	UNL	20			42	35	25	51	35	6
22	0	UNL	20			32	30	26	79	25	3
					MAR 26th						
01	0	UNL	20			28	27	25	89	00	0
04	0	UNL	20			21	21	21	100	00	0
07	3	UNL	30			27	25	21	78	35	6
10	0	UNL	30			48	37	17	29	32	7
13	0	UNL	30			56	41	18	23	12	5
16	0	UNL	30			61	45	24	24	24	6
19	0	UNL	20			51	42	29	43	15	6
22	0	UNL	15			39	35	30	70	21	6
					MAR 27th						
01	0	UNL	20			35	33	29	79	14	5
04	0	UNL	20			34	32	28	79	00	0
07	0	UNL	20			32	31	28	85	00	0
10	8	UNL	20			61	50	38	43	18	5
13	8	UNL	20			73	54	36	26	23	10
16	10	UNL	20			75	56	38	26	18	14
19	7	110	15			68	54	40	36	18	10
22	10	80	12			66	53	40	39	21	10
					MAR 28th						
01	9	100	15			60	50	40	48	23	7
04	1	UNL	15			52	47	42	69	21	6
07	9	250	15			52	48	43	72	00	0
10	10	250	20			70	60	52	53	21	16
13	8	UNL	25			79	60	46	31	22	16
16	5	UNL	15			82	66	55	40	22	17
19	9	100	20			77	64	55	47	22	13
22	5	UNL	15			66	59	54	65	14	3
					MAR 29th						
01	3	UNL	15			66	59	54	65	21	9
04	8	UNL	15			65	61	58	78	20	8
07	10	100	8			61	59	57	87	36	5
10	10	100	12		RW	65	61	59	81	25	7
13	10	250	15			71	65	61	71	22	11
16	10	100	15		RW	73	67	63	71	18	7
19	10	130	15			70	66	63	79	23	6
22	10	90	15			66	63	61	84	18	5
					MAR 30th						
01	10	90	7		RW	63	62	62	97	00	0
04	10	100	10			62	62	62	100	18	7
07	10	55	4		F	55	54	53	93	01	11
10	10	21	10			53	50	48	83	01	11
13	10	20	15			53	49	45	74	36	12
16	10	29	4		F	52	51	49	90	02	6
19	10	40	3		RF	47	46	45	93	05	8
22	10	26	10			47	46	44	89	03	6
					MAR 31st						
01	10	21	4		LF	45	45	44	96	07	5
04	10	5	2		LF	45	45	45	100	05	6
07	10	14	2		F	46	46	45	96	04	6
10	10	21	12			48	45	41	77	11	8
13	10	13	3		LF	47	46	45	93	11	10
16	10	5	1		LF	47	47	47	100	10	4
19	10	4	1	8	LF	46	46	46	100	05	5
22	10	6	7			46	46	45	96	02	3

SUMMARY BY HOURS

HOUR L.S.T	AVERAGES SKY COVER (TENTHS)	AVERAGES STATION PRESSURE (INCHES)	AVERAGES TEMPERATURE AIR TEMP °F	AVERAGES TEMPERATURE WET BULB °F	AVERAGES TEMPERATURE DEW POINT °F	AVERAGES REL HUMIDITY %	AVERAGES WIND SPEED (MPH)	RESULTANT WIND DIRECTION	RESULTANT WIND SPEED (MPH)
01	6	29.720	41	37	30	68	8.0	28	2.3
04	6	29.710	39	36	31	75	6.9	30	2.0
07	6	29.745	37	35	30	77	7.5	32	3.4
10	7	29.770	48	41	30	53	13.2	31	5.7
13	7	29.730	53	43	30	47	13.4	29	6.1
16	6	29.680	55	44	30	45	12.7	30	4.7
19	6	29.690	49	41	30	53	9.6	33	1.9
22	6	29.710	44	39	31	62	8.4	27	2.1

HOURLY PRECIPITATION (WATER EQUIVALENT IN INCHES)

MAR 1985 93738
WASHINGTON DULLES AP,D.C.

DATE	A.M. HOUR ENDING AT 1	2	3	4	5	6	7	8	9	10	11	12	P.M. HOUR ENDING AT 1	2	3	4	5	6	7	8	9	10	11	12	DATE
01																									01
02																									02
03																									03
04													0.07						0.02						04
05							T																		05
06																									06
07																									07
08							0.03						T												08
09																									09
10																									10
11																			0.05						11
12	0.07						0.01																		12
13																									13
14																									14
15																									15
16																									16
17																									17
18																									18
19																									19
20																			T						20
21																									21
22													0.08						0.06						22
23	0.07						0.09						0.09						0.34						23
24	0.11						T						0.19						0.10						24
25							T						T												25
26																									26
27																									27
28													T												28
29													T						T						29
30	0.09						0.05												0.02						30
31	0.01						T						T						0.03						31

HOURLY PCPN AMOUNTS ARE 6-HOUR ACCUMULATIONS.

MAXIMUM PCPN DATA NOT RECORDED.

MAXIMUM SHORT DURATION PRECIPITATION

TIME PERIOD (MINUTES)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (INCHES)												
ENDED: DATE												
ENDED: TIME												

THE PRECIPITATION AMOUNTS FOR THE INDICATED TIME INTERVALS MAY OCCUR AT ANY TIME DURING THE MONTH. THE TIME INDICATED IS THE ENDING TIME OF THE INTERVAL. DATE AND TIME ARE NOT ENTERED FOR TRACE AMOUNTS.

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